

IV Claims 6, 8, 10
V Claim 9
VI Claims 10 and 11

In the Claims:

Cancel claims 1-3 without prejudice or disclaimer and replace them with new claims 4-12, as follows:

4. 2,2,5,5-tetramethylpyrrolidine-n-oxyl-(9-fluorenylmethyloxycarbonyl)-3-amine-4-carboxylic acid.

5. Poac⁷-Angiotensin II (Asp-Arg-Val-Tyr-Ile-His-Poac-Phe).

6. A method of labeling a molecule or system for chemical or biochemical study, comprising coupling the molecule or system with 2,2,5,5-tetramethylpyrrolidine-n-oxyl-(9-fluorenylmethyloxycarbonyl)-3-amine-4-carboxylic acid.

7. ~~The~~ method of claim 6, wherein the molecule or system comprises a carboxyl or amine-reactive function.

8. The method of claim 6, wherein the chemical or biochemical study is electron paramagnetic resonance.

9. The method of claim 6, further comprising removing the 9-fluorenylmethyloxycarbonyl group from the 2,2,5,5-tetramethylpyrrolidine-n-oxyl-(9-fluorenylmethyloxycarbonyl)-3-amine-4-carboxylic acid to produce the molecule or system with an unprotected Poac derivative.

10. The method of claim 9, further comprising coupling a chemical group at a free amine function of the molecule or system containing the unprotected Poac derivative.

11. The method of claim 6, wherein the molecule is angiotensin-II.

12. ~~The~~ method of claim 6, wherein the molecule is α -melanocyte stimulating hormone.